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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of

1

Complete if Known

Application Number	10/717,963
Filing Date	11/21/2003
First Named Inventor	SUMIO ASHIDA
Art Unit	2855 1256
Examiner Name	Unknown <i>Angel</i>
Attorney Docket Number	008312-0306969

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number Kind Code ⁵ (if known)				
<i>h</i>		JP 2003-233931	08/2003	Kojima et al.		

Examiner
Signature*h/h*Date
Considered*4/21/06*

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Atty. Dkt. No.	M#	Client Ref.
	008312-0306969	T7KO-03S1080

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Date: April 29, 2005

Page 1 of 1

Applicant: ASHIDA et al.	
Appln. No.: 10/717,963	
Filing Date: November 21, 2003	
Examiner: Unassigned <i>[Signature]</i>	Group Art Unit: 2655 1756

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
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	GR					
	HR					
	IR					
	JR					
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	MR					
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FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YY YY	Country	Inventor Name		English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
<i>u</i>	OR JP 2001-167475 A	06/2001	Japan	NONAKA et al.		x			
<i>u</i>	PR JP 2001-126308 A	05/2001	Japan	ARAI et al.		x			
<i>u</i>	QR JP 11-339314 A	12/1999	Japan	NAGINO et al.		x			
<i>u</i>	RR JP 03-125343 A	05/1991	Japan	SUZUKI et al.		x			
<i>u</i>	SR JP 10-116441 A	05/1998	Japan	ROSEN et al.		x			
<i>u</i>	TR JP 2000-339760 A	12/2000	Japan	KUSADA et al.		x			
<i>u</i>	UR JP 2001-014723 A	01/2001	Japan	HIROTSUNE et al.		x			
<i>u</i>	VR JP 2002-298433 A	10/2002	Japan	YUZUSU et al.		x			
	WR					x			
	XR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.):

<i>u</i>	YR	Japanese Office Action dated March 29, 2005 for Appln. No. 2002-339437
<i>u</i>	ZR	Japanese Office Action dated March 29, 2005 for Appln. No. 2002-342896
	AAR	
	BBR	

Examiner *[Signature]* Date Considered: 4/21/06

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FORM PTO-1449 (modified)
To: U.S. Department of Commerce
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Atty.
Dkt. No.

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0306969

T7KO-03S1080

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: SUMIO ASHIDA et al.

Appln. No.: UNASSIGNED

Filing Date: November 21, 2003

Date: November 21, 2003

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of

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Examiner: UNKNOWN

Group Art Unit: UNKNOWN

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
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	Document Number	Date MM/YYYY	Country	Inventor Name		Enclosed	No	Enclose	No
<i>u</i>	JR 2003-67974	03/2003	Japan	Inao et al.		X			X
<i>u</i>	KR 2000-322770	11/2000	Japan	Osada et al.		X			X
<i>u</i>	LR 2001-232941	08/2001	Japan	Ashida et al.		X			X
<i>u</i>	MR 11-213446	08/1999	Japan	Ota et al.		X			X
<i>u</i>	NR 2000-222777	08/2000	Japan	Uno et al.		X			X
<i>u</i>	OR 2002-279693	09/2002	Japan	Miyamoto et al.		X			X
	PR 2003-233931	08/2003	Japan				X		X
	QR								
	RR								
	SR								

OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.):

<i>u</i>	TR	T. Inase et al., "Investigation of Protective Layer for High Transfer Rate Phase Change Optical Disk," Tokyo Research Lab., Tosoh Corp., pages 37-42							
<i>u</i>	UR	Mayumi Uno et al., "Acceleration of crystallization process by nitride interface layer," Optical Disk Systems Development Center, Matsushita Electric Industrial Co., Ltd., pages 85-90							
<i>u</i>	VR	Rie Kojima et al., "Ge-Sn-Sb-Te Phase-change Recording Material Having High Crystallization Speed," Optical Disk Systems Development Center, Matsushita Electric Industrial Co., Ltd., pages 36-41							
<i>u</i>	WR	Michiaki Shinotsuka et al., "High-speed Blue-laser Recording on the Double-decker Phase Change Disk with High-Reliability," Research and Development Group, Ricoh Company, Ltd., IEEE 2002, pages 234-236							
	XR								
	YR								

Examiner

Date Considered:

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